

Regional Conservation Partnership Program

Fiscal Year 2021

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$5,008.73
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$6,010.47
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,550.75
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$3,060.90
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$3,733.35
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,480.02
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,255.10
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,706.12
102	Comprehensive Nutrient Management Plan - Written	CNMP Revision	No	\$2,753.63
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Revision	No	\$3,304.35
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$9,740.58
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$11,688.70
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,816.55
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,979.85
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	No	\$8,546.36
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	No	\$10,255.63
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	No	\$7,785.83
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	No	\$9,342.99
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	No	\$6,250.68
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	No	\$7,500.82
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$8,786.34
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$10,543.61
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,620.60
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,744.72

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102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	No	\$6,815.27
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	No	\$8,178.32
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$4,215.23
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Element of a CNMP)	No	\$5,058.27
104	Nutrient Management Plan - Written	Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,408.70
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 101-300 Acres (Not part of a CNMP)	No	\$2,890.44
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$5,118.49
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Element of a CNMP)	No	\$6,142.19
104	Nutrient Management Plan - Written	Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,010.88
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Element of a CNMP)	No	\$3,613.05
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$1,806.53
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	No	\$2,167.83
106	Forest Management Plan - Written	FMP 101 to 250 acres	No	\$2,459.39
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	No	\$2,951.26
106	Forest Management Plan - Written	FMP 21 to 100 acres	No	\$1,372.68
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	No	\$1,647.22
106	Forest Management Plan - Written	FMP 251 to 500 acres	No	\$3,546.09
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	No	\$4,255.31
106	Forest Management Plan - Written	FMP 501 to 1000 acres	No	\$4,118.04
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	No	\$4,941.65
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	No	\$5,147.55
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	No	\$6,177.06
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	No	\$1,086.71
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	No	\$1,304.05
108	Feed Management Plan - Written	Feed Management Plan	No	\$2,365.20
108	Feed Management Plan - Written	HU-Feed Management Plan	No	\$2,838.24
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	No	\$2,350.80

Code	Practice	Component	Units	Unit Cost
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	No	\$2,820.96
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	No	\$3,526.20
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	No	\$4,231.44
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	No	\$2,938.50
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	No	\$3,526.20
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	No	\$4,113.90
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	No	\$4,936.68
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	No	\$1,763.10
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	No	\$2,115.72
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 101-250 Acres	No	\$686.34
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 101-250 Acres	No	\$823.61
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 21-100 Acres	No	\$457.56
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 21-100 Acres	No	\$549.07
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 251-500 Acres	No	\$915.12
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 251-500 Acres	No	\$1,098.14
112	Prescribed Burning Plan - Written	Prescribed Burning Plan 501-1000 Acres	No	\$1,143.90
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan 501-1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,372.68
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Greater Than 1000 Acres	No	\$1,647.22
112	Prescribed Burning Plan - Written	Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$285.98
112	Prescribed Burning Plan - Written	HU-Prescribed Burning Plan Less Than or Equal to 20 Acres	No	\$343.17
114	Integrated Pest Management Plan - Written	IPM Management CAP Large - Greater Than 250 Acres	No	\$3,010.88
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
114	Integrated Pest Management Plan - Written	IPM Management CAP Medium 51 - 250 Acres	No	\$1,926.96
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Medium 51 - 250 Acres	No	\$2,312.35
114	Integrated Pest Management Plan - Written	IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,505.44
114	Integrated Pest Management Plan - Written	HU-IPM Management CAP Small-Specialty Less Than 50 Acres	No	\$1,806.53
116	Soil Health Management Plan - Written	Crops	No	\$2,408.70
116	Soil Health Management Plan - Written	HU-Crops	No	\$2,890.44

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan - Written	Crops and Livestock	No	\$3,010.88
116	Soil Health Management Plan - Written	HU-Crops and Livestock	No	\$3,613.05
116	Soil Health Management Plan - Written	Organic Crops	No	\$2,709.79
116	Soil Health Management Plan - Written	HU-Organic Crops	No	\$3,251.75
116	Soil Health Management Plan - Written	Organic Crops and Livestock	No	\$3,311.96
116	Soil Health Management Plan - Written	HU-Organic Crops and Livestock	No	\$3,974.36
116	Soil Health Management Plan - Written	Small Farm	No	\$1,806.53
116	Soil Health Management Plan - Written	HU-Small Farm	No	\$2,167.83
118	Irrigation Water Management Plan - Written	Irrigation Water Management CAP with Pump Test	No	\$4,272.68
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management CAP with Pump Test	No	\$5,127.21
118	Irrigation Water Management Plan - Written	Irrigation Water Management Conservation Activity Plan CAP	No	\$2,718.98
118	Irrigation Water Management Plan - Written	HU-Irrigation Water Management Conservation Activity Plan CAP	No	\$3,262.77
128	Agricultural Energy Management Plan - Written	AgEMP 128 Large, Four Enterprise	No	\$6,480.75
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Large, Four Enterprise	No	\$7,776.90
128	Agricultural Energy Management Plan - Written	AgEMP 128 Medium, Four Enterprise	No	\$4,941.77
128	Agricultural Energy Management Plan - Written	HU-AgEMP 128 Medium, Four Enterprise	No	\$5,930.12
128	Agricultural Energy Management Plan - Written	AgEMP Large, One Enterprise	No	\$2,951.40
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, One Enterprise	No	\$3,541.68
128	Agricultural Energy Management Plan - Written	AgEMP Large, Three Enterprise	No	\$5,697.89
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Three Enterprise	No	\$6,837.47
128	Agricultural Energy Management Plan - Written	AgEMP Large, Two Enterprises	No	\$5,177.09
128	Agricultural Energy Management Plan - Written	HU-AgEMP Large, Two Enterprises	No	\$6,212.51
128	Agricultural Energy Management Plan - Written	AgEMP Medium Two Enterprises	No	\$3,793.48
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium Two Enterprises	No	\$4,552.18
128	Agricultural Energy Management Plan - Written	AgEMP Medium, One Enterprise	No	\$2,246.24
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, One Enterprise	No	\$2,695.48
128	Agricultural Energy Management Plan - Written	AgEMP Medium, Three Enterprise	No	\$4,236.60
128	Agricultural Energy Management Plan - Written	HU-AgEMP Medium, Three Enterprise	No	\$5,083.92
128	Agricultural Energy Management Plan - Written	AgEMP Small, Four Enterprises	No	\$3,946.59

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128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Four Enterprises	No	\$4,735.90
128	Agricultural Energy Management Plan - Written	AgEMP Small, One Enterprise	No	\$1,803.12
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, One Enterprise	No	\$2,163.74
128	Agricultural Energy Management Plan - Written	AgEMP Small, Three Enterprise	No	\$3,241.42
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Three Enterprise	No	\$3,889.70
128	Agricultural Energy Management Plan - Written	AgEMP Small, Two Enterprise	No	\$2,798.30
128	Agricultural Energy Management Plan - Written	HU-AgEMP Small, Two Enterprise	No	\$3,357.96
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	No	\$2,947.95
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	No	\$3,537.54
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	No	\$2,120.67
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	No	\$2,544.80
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 2-3 Designs	No	\$5,384.46
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 2-3 Designs	No	\$6,461.35
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 4-5 Designs	No	\$6,537.91
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 4-5 Designs	No	\$7,845.49
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, 6+ Designs	No	\$7,691.36
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, 6+ Designs	No	\$9,229.63
136	Agricultural Energy Design Plan - Written	AgEDP High Complexity, One Design	No	\$4,231.01
136	Agricultural Energy Design Plan - Written	HU-AgEDP High Complexity, One Design	No	\$5,077.22
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 2-3 Designs	No	\$3,242.63
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 2-3 Designs	No	\$3,891.15
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 4-5 Designs	No	\$4,396.07
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 4-5 Designs	No	\$5,275.29
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, 6+ Designs	No	\$5,549.52
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, 6+ Designs	No	\$6,659.42
136	Agricultural Energy Design Plan - Written	AgEDP Low Complexity, One Design	No	\$2,089.18
136	Agricultural Energy Design Plan - Written	HU-AgEDP Low Complexity, One Design	No	\$2,507.01
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 2-3 Designs	No	\$4,313.54
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 2-3 Designs	No	\$5,176.25

Code	Practice	Component	Units	Unit Cost
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 4-5 Designs	No	\$5,466.99
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 4-5 Designs	No	\$6,560.39
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, 6+ Designs	No	\$6,620.44
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, 6+ Designs	No	\$7,944.53
136	Agricultural Energy Design Plan - Written	AgEDP Medium Complexity, One Design	No	\$3,160.10
136	Agricultural Energy Design Plan - Written	HU-AgEDP Medium Complexity, One Design	No	\$3,792.11
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,434.75
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,321.70
138	Conservation Plan Supporting Organic Transition - Written	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$3,784.32
138	Conservation Plan Supporting Organic Transition - Written	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,541.18
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,161.89
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,594.27
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$2,642.31
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$3,170.77
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,122.73
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,747.28
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP	No	\$2,522.21
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,026.65
146	Pollinator Habitat Plan - Written	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,663.20
146	Pollinator Habitat Plan - Written	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,395.84
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$3,613.05
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Large - Greater Than 250 Acres	No	\$4,335.66
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,348.48
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Medium 51 - 250 Acres	No	\$2,818.18
154	IPM Herbicide Resistance Weed Conservation Plan - Written	IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$1,806.53
154	IPM Herbicide Resistance Weed Conservation Plan - Written	HU-IPM Herbicide Resistance Weed Management CAP Small-Specialty Less Than or Equal to 50 Acres	No	\$2,167.83
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: Cons Plan	No	\$124.49
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: Cons Plan	No	\$149.39

Code	Practice	Component	Units	Unit Cost
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: TSP	No	\$245.30
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: TSP	No	\$294.36
216	Soil Testing	Basic Soil Health Suite + Comprehensive Chemical: TSP Sample	No	\$152.32
216	Soil Testing	HU-Basic Soil Health Suite + Comprehensive Chemical: TSP Sample	No	\$182.78
216	Soil Testing	Basic Soil Health Suite: Cons. Plan	No	\$86.93
216	Soil Testing	HU-Basic Soil Health Suite: Cons. Plan	No	\$104.32
216	Soil Testing	Basic Soil Health Suite: TSP	No	\$176.75
216	Soil Testing	HU-Basic Soil Health Suite: TSP	No	\$212.09
216	Soil Testing	Basic Soil Health Suite: TSP Sample	No	\$114.76
216	Soil Testing	HU-Basic Soil Health Suite: TSP Sample	No	\$137.71
216	Soil Testing	Single Soil Health Indicator: Cons Plan	No	\$17.39
216	Soil Testing	HU-Single Soil Health Indicator: Cons Plan	No	\$20.86
216	Soil Testing	Single Soil Health Indicator: TSP	No	\$60.71
216	Soil Testing	HU-Single Soil Health Indicator: TSP	No	\$72.85
216	Soil Testing	Single Soil Health Indicator: TSP Sample	No	\$37.46
216	Soil Testing	HU-Single Soil Health Indicator: TSP Sample	No	\$44.96
313	Waste Storage Facility	Bedded Pack - Concrete Floor and Concrete Walls	SqFt	\$6.25
313	Waste Storage Facility	HU-Bedded Pack - Concrete Floor and Concrete Walls	SqFt	\$9.37
313	Waste Storage Facility	Bedded Pack - Earth Floor and Concrete Walls	SqFt	\$2.85
313	Waste Storage Facility	HU-Bedded Pack - Earth Floor and Concrete Walls	SqFt	\$4.28
313	Waste Storage Facility	Bedded Pack - Earth Floor and Wood Walls	SqFt	\$1.40
313	Waste Storage Facility	HU-Bedded Pack - Earth Floor and Wood Walls	SqFt	\$2.09
313	Waste Storage Facility	Bedded Pack - Earth Floor with Concrete Walls and Concrete Apron	SqFt	\$3.92
313	Waste Storage Facility	HU-Bedded Pack - Earth Floor with Concrete Walls and Concrete Apron	SqFt	\$5.88
313	Waste Storage Facility	Buried Concrete Tank, Between 15,000 to 110,000 c.f. of storage	Cu-Ft	\$1.31
313	Waste Storage Facility	HU-Buried Concrete Tank, Between 15,000 to 110,000 c.f. of storage	Cu-Ft	\$1.97
313	Waste Storage Facility	Buried Concrete Tank, Greater than 110,000 c.f. of storage	Cu-Ft	\$1.25
313	Waste Storage Facility	HU-Buried Concrete Tank, Greater than 110,000 c.f. of storage	Cu-Ft	\$1.87
313	Waste Storage Facility	Buried Concrete Tank, Less than 14,999 c.f. of storage	Cu-Ft	\$1.97

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313	Waste Storage Facility	HU-Buried Concrete Tank, Less than 14,999 c.f. of storage	Cu-Ft	\$2.95
313	Waste Storage Facility	Dry Stack - Concrete floor and concrete walls	SqFt	\$5.31
313	Waste Storage Facility	HU-Dry Stack - Concrete floor and concrete walls	SqFt	\$7.97
313	Waste Storage Facility	Dry Stack - Concrete floor and no walls	SqFt	\$3.88
313	Waste Storage Facility	HU-Dry Stack - Concrete floor and no walls	SqFt	\$5.83
313	Waste Storage Facility	Embankment Storage Pond	Cu-Ft	\$0.04
313	Waste Storage Facility	HU-Embankment Storage Pond	Cu-Ft	\$0.06
313	Waste Storage Facility	Excavated Storage Pond	Cu-Ft	\$0.07
313	Waste Storage Facility	HU-Excavated Storage Pond	Cu-Ft	\$0.11
313	Waste Storage Facility	Steel or Concrete Above Ground Storage Structure	Cu-Ft	\$1.68
313	Waste Storage Facility	HU-Steel or Concrete Above Ground Storage Structure	Cu-Ft	\$2.52
314	Brush Management	Chemical - Riparian	Ac	\$80.92
314	Brush Management	HU-Chemical - Riparian	Ac	\$117.71
314	Brush Management	Chemical, Foliar Spot Treatment	Ac	\$20.10
314	Brush Management	HU-Chemical, Foliar Spot Treatment	Ac	\$28.48
314	Brush Management	Chemical, Uplands	Ac	\$14.17
314	Brush Management	HU-Chemical, Uplands	Ac	\$20.08
314	Brush Management	Mechanical and Chemical, Heavy Infestation	Ac	\$232.35
314	Brush Management	HU-Mechanical and Chemical, Heavy Infestation	Ac	\$321.72
314	Brush Management	Mechanical and Chemical, Low Infestation	Ac	\$40.05
314	Brush Management	HU-Mechanical and Chemical, Low Infestation	Ac	\$48.05
314	Brush Management	Mechanical and Chemical, Medium Infestation	Ac	\$102.01
314	Brush Management	HU-Mechanical and Chemical, Medium Infestation	Ac	\$122.42
314	Brush Management	Mechanical, Hand tools	Ac	\$9.25
314	Brush Management	HU-Mechanical, Hand tools	Ac	\$24.66
315	Herbaceous Weed Treatment	Chemical, Ground or Aerial Treatment	Ac	\$14.92
315	Herbaceous Weed Treatment	HU-Chemical, Ground or Aerial Treatment	Ac	\$17.90
315	Herbaceous Weed Treatment	Chemical, Tree Establishment - Banding	Ac	\$29.09
315	Herbaceous Weed Treatment	HU-Chemical, Tree Establishment - Banding	Ac	\$34.91

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Chemical, Tree Establishment - Post-emergent Herbicide	Ac	\$29.82
315	Herbaceous Weed Treatment	HU-Chemical, Tree Establishment - Post-emergent Herbicide	Ac	\$35.79
315	Herbaceous Weed Treatment	Chemical, Wetland	Ac	\$18.29
315	Herbaceous Weed Treatment	HU-Chemical, Wetland	Ac	\$21.94
315	Herbaceous Weed Treatment	Mechanical	Ac	\$11.79
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$14.15
315	Herbaceous Weed Treatment	Mechanical, Tree Establishment	Ac	\$147.32
315	Herbaceous Weed Treatment	HU-Mechanical, Tree Establishment	Ac	\$176.78
316	Animal Mortality Facility	Extra Large Animal - Daily Death Loss	Lb/Day	\$167.13
316	Animal Mortality Facility	HU-Extra Large Animal - Daily Death Loss	Lb/Day	\$250.69
316	Animal Mortality Facility	Medium to Large Animal - Daily Death Loss	Lb/Day	\$83.94
316	Animal Mortality Facility	HU-Medium to Large Animal - Daily Death Loss	Lb/Day	\$125.91
316	Animal Mortality Facility	Small Animal - Daily Death Loss	Lb/Day	\$99.22
316	Animal Mortality Facility	HU-Small Animal - Daily Death Loss	Lb/Day	\$148.83
317	Composting Facility	Composter, open lot, earth floor	SqFt	\$0.20
317	Composting Facility	HU-Composter, open lot, earth floor	SqFt	\$0.29
317	Composting Facility	Composter, structure facility with concrete floor and walls	SqFt	\$8.61
317	Composting Facility	HU-Composter, structure facility with concrete floor and walls	SqFt	\$12.92
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$1.13
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$1.69
325	High Tunnel System	Gothic Style High Tunnel	SqFt	\$3.28
325	High Tunnel System	HU-Gothic Style High Tunnel	SqFt	\$3.93
325	High Tunnel System	Quonset Style High Tunnel	SqFt	\$2.66
325	High Tunnel System	HU-Quonset Style High Tunnel	SqFt	\$3.20
327	Conservation Cover	Introduced Species	Ac	\$82.61
327	Conservation Cover	HU-Introduced Species	Ac	\$120.16
327	Conservation Cover	Introduced with Forgone Income	Ac	\$257.11
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$288.19
327	Conservation Cover	Monarch Species Mix	Ac	\$400.67

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$623.27
327	Conservation Cover	Native Species	Ac	\$132.56
327	Conservation Cover	HU-Native Species	Ac	\$183.54
327	Conservation Cover	Native Species with Foregone Income	Ac	\$322.48
327	Conservation Cover	HU-Native Species with Foregone Income	Ac	\$409.58
327	Conservation Cover	Pollinator Species	Ac	\$282.75
327	Conservation Cover	HU-Pollinator Species	Ac	\$459.47
327	Conservation Cover	Pollinator Species with Foregone Income	Ac	\$639.57
327	Conservation Cover	HU-Pollinator Species with Foregone Income	Ac	\$722.28
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.39
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.27
328	Conservation Crop Rotation	Pr_Basic Rotation Organic and Non-Organic	Ac	\$11.27
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$159.26
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$212.87
328	Conservation Crop Rotation	Pr_Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$212.87
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$10.57
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$15.86
330	Contour Farming	Contour Farming	Ac	\$4.64
330	Contour Farming	HU-Contour Farming	Ac	\$6.96
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$238.34
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$263.47
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$252.40
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$289.26
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$318.75
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$340.86
338	Prescribed Burning	Herbaceous Fuel - Standard	Ac	\$6.57
338	Prescribed Burning	HU-Herbaceous Fuel - Standard	Ac	\$7.89
338	Prescribed Burning	Pr_Herbaceous Fuel - Standard	Ac	\$7.89
338	Prescribed Burning	Herbaceous Fuel, Small Acreage	Ac	\$17.91

Code	Practice	Component	Units	Unit Cost
338	Prescribed Burning	HU-Herbaceous Fuel, Small Acreage	Ac	\$21.50
338	Prescribed Burning	Pr_Herbaceous Fuel, Small Acreage	Ac	\$21.50
338	Prescribed Burning	Level terrain, volatile fuel (wood) <640 acres	Ac	\$6.47
338	Prescribed Burning	HU-Level terrain, volatile fuel (wood) <640 acres	Ac	\$7.76
338	Prescribed Burning	Pr_Level terrain, volatile fuel (wood) <640 acres	Ac	\$7.76
338	Prescribed Burning	Site Preparation	Ac	\$37.85
338	Prescribed Burning	HU-Site Preparation	Ac	\$45.42
338	Prescribed Burning	Pr_Site Preparation	Ac	\$45.42
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	Ac	\$13.65
338	Prescribed Burning	HU-Steep Terrain, Volatile or Woody fuels	Ac	\$17.55
338	Prescribed Burning	Pr_Steep Terrain, Volatile or Woody fuels	Ac	\$17.55
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,690.16
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,173.06
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$24.04
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$41.21
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$33.62
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$54.63
340	Cover Crop	Cover Crop Multiple Species Frost Terminated Organic and Non-Organic	Ac	\$20.73
340	Cover Crop	HU-Cover Crop Multiple Species Frost Terminated Organic and Non-Organic	Ac	\$38.00
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$700.43
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$840.52
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$436.45
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$523.74
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$202.38
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$242.85
348	Dam, Diversion	Earthfill	CuYd	\$1.87
348	Dam, Diversion	HU-Earthfill	CuYd	\$2.81
350	Sediment Basin	Embankment Basin	CuYd	\$1.87
350	Sediment Basin	HU-Embankment Basin	CuYd	\$2.81

Code	Practice	Component	Units	Unit Cost
350	Sediment Basin	Excavated Basin	CuYd	\$2.24
350	Sediment Basin	HU-Excavated Basin	CuYd	\$3.35
351	Well Decommissioning	Drilled, between 300 and 1,000 feet	Ft	\$9.39
351	Well Decommissioning	HU-Drilled, between 300 and 1,000 feet	Ft	\$14.08
351	Well Decommissioning	Drilled, greater than 1,000 feet	Ft	\$5.39
351	Well Decommissioning	HU-Drilled, greater than 1,000 feet	Ft	\$8.08
351	Well Decommissioning	Drilled, less than 300 feet	Ft	\$10.30
351	Well Decommissioning	HU-Drilled, less than 300 feet	Ft	\$15.45
351	Well Decommissioning	Shallow, Greater than 15 in. dia.	Ft	\$24.71
351	Well Decommissioning	HU-Shallow, Greater than 15 in. dia.	Ft	\$29.65
351	Well Decommissioning	Shallow, less than 15 in. dia.	Ft	\$3.62
351	Well Decommissioning	HU-Shallow, less than 15 in. dia.	Ft	\$5.43
355	Groundwater Testing	Basic Water Test	No	\$30.81
355	Groundwater Testing	HU-Basic Water Test	No	\$46.21
355	Groundwater Testing	Full Spectrum Test	No	\$146.14
355	Groundwater Testing	HU-Full Spectrum Test	No	\$219.21
355	Groundwater Testing	Specialty Water Test	No	\$122.22
355	Groundwater Testing	HU-Specialty Water Test	No	\$183.33
356	Dike	Protective Dike >6 feet high	Ft	\$23.32
356	Dike	HU-Protective Dike >6 feet high	Ft	\$34.98
356	Dike	Protective dike 6 feet high or less	Ft	\$15.72
356	Dike	HU-Protective dike 6 feet high or less	Ft	\$23.59
356	Dike	Wetland Dike	CuYd	\$3.78
356	Dike	HU-Wetland Dike	CuYd	\$4.54
359	Waste Treatment Lagoon	Embankment Lagoon	Cu-Ft	\$0.05
359	Waste Treatment Lagoon	HU-Embankment Lagoon	Cu-Ft	\$0.07
359	Waste Treatment Lagoon	Excavated Lagoon	Cu-Ft	\$0.07
359	Waste Treatment Lagoon	HU-Excavated Lagoon	Cu-Ft	\$0.10
360	Waste Facility Closure	Decommissioning of Concrete Waste Storage Structure	Cu-Ft	\$0.10

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	HU-Decommissioning of Concrete Waste Storage Structure	Cu-Ft	\$0.15
360	Waste Facility Closure	Earthen Waste Impoundment Closure	Cu-Ft	\$0.05
360	Waste Facility Closure	HU-Earthen Waste Impoundment Closure	Cu-Ft	\$0.08
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.02
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage	Cu-Ft	\$0.03
362	Diversion	Diversion	CuYd	\$2.01
362	Diversion	HU-Diversion	CuYd	\$3.01
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$71.96
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$143.92
367	Roofs and Covers	Flex Membrane w/Flare	SqFt	\$3.23
367	Roofs and Covers	HU-Flex Membrane w/Flare	SqFt	\$4.85
367	Roofs and Covers	Flexible Membrane Cover Only	SqFt	\$0.52
367	Roofs and Covers	HU-Flexible Membrane Cover Only	SqFt	\$0.78
367	Roofs and Covers	Hoop Structure Roof	SqFt	\$3.56
367	Roofs and Covers	HU-Hoop Structure Roof	SqFt	\$5.34
367	Roofs and Covers	Timber or Steel Sheet Roof	SqFt	\$6.00
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	SqFt	\$9.00
368	Emergency Animal Mortality Management	Burial	AU	\$72.18
368	Emergency Animal Mortality Management	HU-Burial	AU	\$86.61
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	\$283.64
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	\$340.37
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	\$90.34
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	\$108.41
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$205.29
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$246.35
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	\$110.51
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	\$132.61
371	Air Filtration and Scrubbing	Biofilter-Traditional Horizontal	CuYd	\$17.11
371	Air Filtration and Scrubbing	HU-Biofilter-Traditional Horizontal	CuYd	\$25.67

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$639.80
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$900.51
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$2,150.22
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$3,225.32
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$4,485.27
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$6,727.90
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	No	\$1,410.39
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	No	\$2,115.59
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	No	\$10,859.79
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	No	\$16,289.69
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	No	\$7,291.85
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	No	\$10,937.78
374	Farmstead Energy Improvement	Automatic Controller System	No	\$968.51
374	Farmstead Energy Improvement	HU-Automatic Controller System	No	\$1,452.76
374	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	\$81.26
374	Farmstead Energy Improvement	HU-Grain Dryer	Bu/Hr	\$121.89
374	Farmstead Energy Improvement	Heating - Attic Heat Recovery vents	No	\$99.15
374	Farmstead Energy Improvement	HU-Heating - Attic Heat Recovery vents	No	\$148.72
374	Farmstead Energy Improvement	Heating - Radiant Systems	No	\$765.12
374	Farmstead Energy Improvement	HU-Heating - Radiant Systems	No	\$1,147.68
374	Farmstead Energy Improvement	Heating (Building)	kBTU/Hr	\$8.56
374	Farmstead Energy Improvement	HU-Heating (Building)	kBTU/Hr	\$12.84
374	Farmstead Energy Improvement	Motor Upgrade <= 1 HP	HP	\$291.28
374	Farmstead Energy Improvement	HU-Motor Upgrade <= 1 HP	HP	\$436.92
374	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	HP	\$74.09
374	Farmstead Energy Improvement	HU-Motor Upgrade > 1 and < 10 HP	HP	\$111.13
374	Farmstead Energy Improvement	Motor Upgrade > 100 HP	HP	\$51.74
374	Farmstead Energy Improvement	HU-Motor Upgrade > 100 HP	HP	\$77.60
374	Farmstead Energy Improvement	Motor Upgrade 10 - 100 HP	HP	\$41.69

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	HU-Motor Upgrade 10 - 100 HP	HP	\$62.53
374	Farmstead Energy Improvement	Plate Cooler	No	\$6,175.79
374	Farmstead Energy Improvement	HU-Plate Cooler	No	\$12,351.58
374	Farmstead Energy Improvement	Plate Cooler-Small	No	\$2,346.23
374	Farmstead Energy Improvement	HU-Plate Cooler-Small	No	\$3,519.35
374	Farmstead Energy Improvement	Scroll Compressor	HP	\$288.64
374	Farmstead Energy Improvement	HU-Scroll Compressor	HP	\$432.96
374	Farmstead Energy Improvement	Ventilation - Exhaust	No	\$785.05
374	Farmstead Energy Improvement	HU-Ventilation - Exhaust	No	\$1,177.58
374	Farmstead Energy Improvement	Ventilation - HAF	No	\$116.93
374	Farmstead Energy Improvement	HU-Ventilation - HAF	No	\$175.39
378	Pond	Embankment Pond with greater than or equal to 24 inch Pipe	CuYd	\$2.89
378	Pond	HU-Embankment Pond with greater than or equal to 24 inch Pipe	CuYd	\$4.34
378	Pond	Embankment Pond with less than 24 inch Pipe	CuYd	\$3.26
378	Pond	HU-Embankment Pond with less than 24 inch Pipe	CuYd	\$4.89
378	Pond	Embankment Pond, No Principal Spillway	CuYd	\$2.67
378	Pond	HU-Embankment Pond, No Principal Spillway	CuYd	\$4.01
378	Pond	Excavated Pond	CuYd	\$1.28
378	Pond	HU-Excavated Pond	CuYd	\$1.93
378	Pond	Excavated Pond with Embankment	CuYd	\$1.62
378	Pond	HU-Excavated Pond with Embankment	CuYd	\$2.43
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted, balled and burlap >18 inch	Ft	\$0.73
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, trees, hand planted, balled and burlap >18 inch	Ft	\$0.87
380	Windbreak/Shelterbelt Establishment	Hand Planted, Bare Root	No	\$1.60
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Bare Root	No	\$1.92
380	Windbreak/Shelterbelt Establishment	Hand Planted, Bare Root, supplemental water for establishment	No	\$4.65
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Bare Root, supplemental water for establishment	No	\$6.59
380	Windbreak/Shelterbelt Establishment	Hand Planted, Potted	No	\$6.04
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Potted	No	\$7.25

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	Hand Planted, Potted, supplemental water for establishment	No	\$8.21
380	Windbreak/Shelterbelt Establishment	HU-Hand Planted, Potted, supplemental water for establishment	No	\$11.63
380	Windbreak/Shelterbelt Establishment	Trees, machine planted	Ft	\$0.22
380	Windbreak/Shelterbelt Establishment	HU-Trees, machine planted	Ft	\$0.26
380	Windbreak/Shelterbelt Establishment	Trees, machine planted, wildlife protection	Ft	\$0.58
380	Windbreak/Shelterbelt Establishment	HU-Trees, machine planted, wildlife protection	Ft	\$0.69
380	Windbreak/Shelterbelt Establishment	Trees, machine planted, wildlife protection, supplemental water for establishment	Ft	\$0.92
380	Windbreak/Shelterbelt Establishment	HU-Trees, machine planted, wildlife protection, supplemental water for establishment	Ft	\$1.11
382	Fence	Barbed Wire, Multi-strand	Ft	\$1.69
382	Fence	HU-Barbed Wire, Multi-strand	Ft	\$2.02
382	Fence	Barbed Wire, Multi-strand with Fence Markers	Ft	\$1.79
382	Fence	HU-Barbed Wire, Multi-strand with Fence Markers	Ft	\$2.15
382	Fence	Barbed Wire, Multi-strand with fence markers, difficult terrain	Ft	\$2.09
382	Fence	HU-Barbed Wire, Multi-strand with fence markers, difficult terrain	Ft	\$2.51
382	Fence	Barbed Wire, Multi-strand, difficult terrain	Ft	\$2.02
382	Fence	HU-Barbed Wire, Multi-strand, difficult terrain	Ft	\$2.42
382	Fence	Confinement	Ft	\$3.82
382	Fence	HU-Confinement	Ft	\$4.59
382	Fence	Electric, high tensile with energizer	Ft	\$0.83
382	Fence	HU-Electric, high tensile with energizer	Ft	\$0.99
382	Fence	Electric, high tensile with energizer and fence markers	Ft	\$0.95
382	Fence	HU-Electric, high tensile with energizer and fence markers	Ft	\$1.14
382	Fence	Portable Fence	Ft	\$0.20
382	Fence	HU-Portable Fence	Ft	\$0.24
382	Fence	Protective Fence	Ft	\$1.50
382	Fence	HU-Protective Fence	Ft	\$1.80
382	Fence	Woven Wire	Ft	\$1.61
382	Fence	HU-Woven Wire	Ft	\$1.93
383	Fuel Break	Fuel Break	Ac	\$836.37

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-Fuel Break	Ac	\$1,254.55
383	Fuel Break	Hand Fuel Break	Ac	\$1,049.28
383	Fuel Break	HU-Hand Fuel Break	Ac	\$1,573.92
383	Fuel Break	Non Forested Fuel Break	Ac	\$162.30
383	Fuel Break	HU-Non Forested Fuel Break	Ac	\$243.45
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$226.28
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	\$271.53
384	Woody Residue Treatment	Forest Slash Treatment - Med/Heavy	Ac	\$155.01
384	Woody Residue Treatment	HU-Forest Slash Treatment - Med/Heavy	Ac	\$186.01
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$593.69
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	\$712.43
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	Ac	\$135.54
384	Woody Residue Treatment	HU-Woody residue/silvicultural slash treatment- light	Ac	\$162.65
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$267.49
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$288.22
386	Field Border	Pr_Field Border, Introduced Species, Forgone Income	Ac	\$267.49
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$307.73
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$348.57
386	Field Border	Pr_Field Border, Native Species, Forgone Income	Ac	\$307.73
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$609.16
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$685.79
386	Field Border	Pr_Field Border, Pollinator, Forgone Income	Ac	\$609.16
390	Riparian Herbaceous Cover	Native Species	Ac	\$113.96
390	Riparian Herbaceous Cover	HU-Native Species	Ac	\$136.75
390	Riparian Herbaceous Cover	Native Species with foregone income	Ac	\$155.62
390	Riparian Herbaceous Cover	HU-Native Species with foregone income	Ac	\$178.41
391	Riparian Forest Buffer	Bare-root, machine planted (FI)	Ac	\$1,213.85
391	Riparian Forest Buffer	HU-Bare-root, machine planted (FI)	Ac	\$1,401.23
391	Riparian Forest Buffer	Pr_Bare-root, machine planted (FI)	Ac	\$1,213.85

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Direct Seeding (FI)	Ac	\$1,011.87
391	Riparian Forest Buffer	HU-Direct Seeding (FI)	Ac	\$1,159.41
391	Riparian Forest Buffer	Pr_Direct Seeding (FI)	Ac	\$1,011.87
391	Riparian Forest Buffer	Small container, machine planted (FI)	Ac	\$1,882.97
391	Riparian Forest Buffer	HU-Small container, machine planted (FI)	Ac	\$2,204.17
391	Riparian Forest Buffer	Pr_Small container, machine planted (FI)	Ac	\$1,882.97
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$351.94
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$377.12
393	Filter Strip	Pr_Filter Strip, Introduced species, Forgone Income	Ac	\$377.12
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$407.93
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	Ac	\$444.31
393	Filter Strip	Pr_Filter Strip, Native species, Forgone Income	Ac	\$444.31
394	Firebreak	Constructed - hand cleared	Ft	\$0.33
394	Firebreak	HU-Constructed - hand cleared	Ft	\$0.50
394	Firebreak	Constructed - Medium equipment, Dozer	Ft	\$0.31
394	Firebreak	HU-Constructed - Medium equipment, Dozer	Ft	\$0.46
394	Firebreak	Constructed, Tillage	Ft	\$0.06
394	Firebreak	HU-Constructed, Tillage	Ft	\$0.09
394	Firebreak	Constructed, tree clearing	Ft	\$0.40
394	Firebreak	HU-Constructed, tree clearing	Ft	\$0.60
394	Firebreak	Mowing	100 Ft	\$2.07
394	Firebreak	HU-Mowing	100 Ft	\$3.11
394	Firebreak	Vegetated, permanent, grass	Ft	\$0.05
394	Firebreak	HU-Vegetated, permanent, grass	Ft	\$0.07
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$3,539.19
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$5,308.79
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$7,120.01
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$10,680.01
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$8,942.49

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$13,413.74
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$15,830.51
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$23,745.77
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$13.89
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$20.83
396	Aquatic Organism Passage	CMP Culvert	No	\$4,171.32
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$6,256.98
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$86.63
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$129.94
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$16,934.69
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$25,402.03
399	Fishpond Management	Depth Management	Ac	\$3,175.51
399	Fishpond Management	HU-Depth Management	Ac	\$4,763.26
399	Fishpond Management	Habitat Structures	Ac	\$484.18
399	Fishpond Management	HU-Habitat Structures	Ac	\$726.27
399	Fishpond Management	Planting Native Vegetation	Ac	\$469.22
399	Fishpond Management	HU-Planting Native Vegetation	Ac	\$703.84
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$3.36
410	Grade Stabilization Structure	HU-Concrete Block Chute	SqFt	\$5.04
410	Grade Stabilization Structure	Concrete Box Drop	CuYd	\$514.27
410	Grade Stabilization Structure	HU-Concrete Box Drop	CuYd	\$771.40
410	Grade Stabilization Structure	Embankment, No PS	CuYd	\$2.68
410	Grade Stabilization Structure	HU-Embankment, No PS	CuYd	\$4.01
410	Grade Stabilization Structure	Embankment, Pipe <24 inch	CuYd	\$3.26
410	Grade Stabilization Structure	HU-Embankment, Pipe <24 inch	CuYd	\$4.89
410	Grade Stabilization Structure	Embankment, Pipe >=24 inch	CuYd	\$2.89
410	Grade Stabilization Structure	HU-Embankment, Pipe >=24 inch	CuYd	\$4.34
410	Grade Stabilization Structure	Gabion Rock Drop Structures	CuYd	\$80.25
410	Grade Stabilization Structure	HU-Gabion Rock Drop Structures	CuYd	\$120.37

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Modular Concrete Block Drop	CuYd	\$102.79
410	Grade Stabilization Structure	HU-Modular Concrete Block Drop	CuYd	\$154.19
410	Grade Stabilization Structure	Pipe Drop, CMP	SqFt	\$11.05
410	Grade Stabilization Structure	HU-Pipe Drop, CMP	SqFt	\$16.58
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$29.11
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$43.67
410	Grade Stabilization Structure	Rock Chute	CuYd	\$56.96
410	Grade Stabilization Structure	HU-Rock Chute	CuYd	\$85.45
410	Grade Stabilization Structure	Sheet Pile Weir Drop	SqFt	\$31.87
410	Grade Stabilization Structure	HU-Sheet Pile Weir Drop	SqFt	\$47.80
410	Grade Stabilization Structure	Tied Concrete Block Mat	SqFt	\$4.19
410	Grade Stabilization Structure	HU-Tied Concrete Block Mat	SqFt	\$6.29
412	Grassed Waterway	Waterway with Side Dikes or Checks	Ac	\$3,520.33
412	Grassed Waterway	HU-Waterway with Side Dikes or Checks	Ac	\$5,280.49
412	Grassed Waterway	Waterway, 25 to 50 ft2	Ac	\$2,655.78
412	Grassed Waterway	HU-Waterway, 25 to 50 ft2	Ac	\$3,983.66
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$652.88
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$741.82
420	Wildlife Habitat Planting	Pr_High Species Diversity on Cropland with Foregone Income	Ac	\$741.82
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$398.03
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$477.63
420	Wildlife Habitat Planting	Pr_High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$477.63
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$432.06
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$476.84
420	Wildlife Habitat Planting	Pr_Low Species Diversity on Cropland with Foregone Income	Ac	\$476.84
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$189.65
420	Wildlife Habitat Planting	HU-Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$227.59
420	Wildlife Habitat Planting	Pr_Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$227.59
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,061.12

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,231.70
420	Wildlife Habitat Planting	Pr_Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$1,231.70
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$831.15
420	Wildlife Habitat Planting	HU-Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$997.38
420	Wildlife Habitat Planting	Pr_Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$997.38
422	Hedgerow Planting	Bareroot, machine plant (FI)	Ft	\$0.49
422	Hedgerow Planting	HU-Bareroot, machine plant (FI)	Ft	\$0.67
422	Hedgerow Planting	Container, Machine Plant (FI)	Ft	\$0.55
422	Hedgerow Planting	HU-Container, Machine Plant (FI)	Ft	\$0.78
430	Irrigation Pipeline	PVC, 10-in by the foot	Ft	\$4.30
430	Irrigation Pipeline	HU-PVC, 10-in by the foot	Ft	\$7.38
436	Irrigation Reservoir	Embankment Dam	CuYd	\$2.75
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$4.13
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$2.26
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$3.39
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.10
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$1.65
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$740.64
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$1,269.66
441	Irrigation System, Microirrigation	Surface PE, with emitters, high tunnel	SqFt	\$0.22
441	Irrigation System, Microirrigation	HU-Surface PE, with emitters, high tunnel	SqFt	\$0.40
441	Irrigation System, Microirrigation	Surface PE, with emitters, trees and shrubs	No	\$1.04
441	Irrigation System, Microirrigation	HU-Surface PE, with emitters, trees and shrubs	No	\$1.91
442	Sprinkler System	Gravity to Pivot Conversion	Ft	\$18.97
442	Sprinkler System	HU-Gravity to Pivot Conversion	Ft	\$34.79
442	Sprinkler System	Gravity to Pivot Conversion with VRI	Ft	\$28.97
442	Sprinkler System	HU-Gravity to Pivot Conversion with VRI	Ft	\$53.11
442	Sprinkler System	Linear Move System	Ft	\$33.83
442	Sprinkler System	HU-Linear Move System	Ft	\$62.03

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	System Renovation, Renozzle with Drops	No	\$13.44
442	Sprinkler System	HU-System Renovation, Renozzle with Drops	No	\$21.83
442	Sprinkler System	VRI System Retrofit Zone	Ft	\$14.29
442	Sprinkler System	HU-VRI System Retrofit Zone	Ft	\$23.22
449	Irrigation Water Management	Consulatant Based IWM No Equipment	No	\$333.92
449	Irrigation Water Management	HU-Consulatant Based IWM No Equipment	No	\$500.88
449	Irrigation Water Management	IWM, Advanced Technique	No	\$1,094.66
449	Irrigation Water Management	HU-IWM, Advanced Technique	No	\$1,778.82
449	Irrigation Water Management	IWM, Advanced Technique Incorporating Precision Irrigation	No	\$1,838.49
449	Irrigation Water Management	HU-IWM, Advanced Technique Incorporating Precision Irrigation	No	\$2,987.54
464	Irrigation Land Leveling	Land Leveling	CuYd	\$1.69
464	Irrigation Land Leveling	HU-Land Leveling	CuYd	\$2.53
466	Land Smoothing	Field Shaping	Ft	\$0.24
466	Land Smoothing	HU-Field Shaping	Ft	\$0.36
468	Lined Waterway or Outlet	Articulated Concrete Block	SqFt	\$4.82
468	Lined Waterway or Outlet	HU-Articulated Concrete Block	SqFt	\$7.23
468	Lined Waterway or Outlet	Concrete	SqFt	\$3.51
468	Lined Waterway or Outlet	HU-Concrete	SqFt	\$5.27
468	Lined Waterway or Outlet	Rock Lined, 12 in	SqFt	\$2.53
468	Lined Waterway or Outlet	HU-Rock Lined, 12 in	SqFt	\$3.80
468	Lined Waterway or Outlet	Rock Lined, 24 in	SqFt	\$5.66
468	Lined Waterway or Outlet	HU-Rock Lined, 24 in	SqFt	\$8.49
468	Lined Waterway or Outlet	Splash Pad	SqFt	\$4.24
468	Lined Waterway or Outlet	HU-Splash Pad	SqFt	\$6.36
468	Lined Waterway or Outlet	Turf Reinforced Matting, High Stress	SqFt	\$1.03
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting, High Stress	SqFt	\$1.54
468	Lined Waterway or Outlet	Turf Reinforced Matting, Moderate Stress	SqFt	\$1.18
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting, Moderate Stress	SqFt	\$1.77
472	Access Control	Animal exclusion from sensitive areas (FI)	Ac	\$41.29

Code	Practice	Component	Units	Unit Cost
472	Access Control	HU-Animal exclusion from sensitive areas (FI)	Ac	\$41.64
472	Access Control	Pr_Animal exclusion from sensitive areas (FI)	Ac	\$41.64
484	Mulching	Erosion Control Blanket	SqFt	\$0.17
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.20
484	Mulching	Hydro-mulching	Ac	\$407.94
484	Mulching	HU-Hydro-mulching	Ac	\$611.90
484	Mulching	Natural Material - Straw	Ac	\$257.32
484	Mulching	HU-Natural Material - Straw	Ac	\$308.79
484	Mulching	Natural Materials - Large Area	Ac	\$125.54
484	Mulching	HU-Natural Materials - Large Area	Ac	\$188.31
484	Mulching	Tree and Shrub - Rolls	Ft	\$0.50
484	Mulching	HU-Tree and Shrub - Rolls	Ft	\$0.60
484	Mulching	Tree and Shrub - Squares	No	\$0.97
484	Mulching	HU-Tree and Shrub - Squares	No	\$1.16
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$153.69
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$223.55
490	Tree/Shrub Site Preparation	Mechanical, Medium	Ac	\$149.33
490	Tree/Shrub Site Preparation	HU-Mechanical, Medium	Ac	\$224.00
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	Ac	\$214.81
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical and mechanical	Ac	\$257.77
490	Tree/Shrub Site Preparation	Windbreak, chemical only	Ac	\$34.42
490	Tree/Shrub Site Preparation	HU-Windbreak, chemical only	Ac	\$51.64
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	Ac	\$46.73
490	Tree/Shrub Site Preparation	HU-Windbreak, mechanical only	Ac	\$70.09
500	Obstruction Removal	Removal and Disposal of Brush and Trees <= 6 inch Diameter	Ac	\$538.25
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees <= 6 inch Diameter	Ac	\$807.38
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,059.87
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,589.80
500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.37

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal of Concrete Slab	SqFt	\$0.56
500	Obstruction Removal	Removal and Disposal of Fence, Feedlot	Ft	\$1.85
500	Obstruction Removal	HU-Removal and Disposal of Fence, Feedlot	Ft	\$2.77
500	Obstruction Removal	Removal and Disposal of Fence, landscape	Ft	\$0.57
500	Obstruction Removal	HU-Removal and Disposal of Fence, landscape	Ft	\$0.86
500	Obstruction Removal	Removal and disposal of individual landscape structures	SqFt	\$2.96
500	Obstruction Removal	HU-Removal and disposal of individual landscape structures	SqFt	\$4.43
500	Obstruction Removal	Removal and Disposal of Power Lines and Poles	Ft	\$1.58
500	Obstruction Removal	HU-Removal and Disposal of Power Lines and Poles	Ft	\$2.37
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	\$6.21
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	SqFt	\$9.32
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$3.24
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$4.87
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$2.35
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$3.52
511	Forage Harvest Management	Per-Ann Crops - Delayed Mowing	Ac	\$2.35
511	Forage Harvest Management	HU-Per-Ann Crops - Delayed Mowing	Ac	\$3.52
512	Pasture and Hay Planting	Introduced Perennial & Native Grass Mix	Ac	\$35.48
512	Pasture and Hay Planting	HU-Introduced Perennial & Native Grass Mix	Ac	\$53.22
512	Pasture and Hay Planting	Introduced Perennial & Native Grass Mix, foregone income	Ac	\$144.16
512	Pasture and Hay Planting	HU-Introduced Perennial & Native Grass Mix, foregone income	Ac	\$201.41
512	Pasture and Hay Planting	Introduced Perennial Grasses with lime application	Ac	\$60.21
512	Pasture and Hay Planting	HU-Introduced Perennial Grasses with lime application	Ac	\$90.31
512	Pasture and Hay Planting	Introduced Perennial Grasses-Legume	Ac	\$46.65
512	Pasture and Hay Planting	HU-Introduced Perennial Grasses-Legume	Ac	\$55.98
512	Pasture and Hay Planting	Introduced Perennial Grasses-Legume, foregone income	Ac	\$120.02
512	Pasture and Hay Planting	HU-Introduced Perennial Grasses-Legume, foregone income	Ac	\$165.21
512	Pasture and Hay Planting	Introduced Perennial Grasses-Legumes on irrigated cropland	Ac	\$46.47
512	Pasture and Hay Planting	HU-Introduced Perennial Grasses-Legumes on irrigated cropland	Ac	\$69.71

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	Introduced Perennial Grasses-Legumes on irrigated cropland, forgone income	Ac	\$129.79
512	Pasture and Hay Planting	HU-Introduced Perennial Grasses-Legumes on irrigated cropland, forgone income	Ac	\$153.03
512	Pasture and Hay Planting	Native Perennial Grasses, multi species	Ac	\$85.67
512	Pasture and Hay Planting	HU-Native Perennial Grasses, multi species	Ac	\$121.36
512	Pasture and Hay Planting	Native Perennial Grasses, multi species, forgone income	Ac	\$160.31
512	Pasture and Hay Planting	HU-Native Perennial Grasses, multi species, forgone income	Ac	\$225.65
512	Pasture and Hay Planting	Organic	Ac	\$53.68
512	Pasture and Hay Planting	HU-Organic	Ac	\$80.52
512	Pasture and Hay Planting	Organic, forgone income	Ac	\$142.60
512	Pasture and Hay Planting	HU-Organic, forgone income	Ac	\$199.08
516	Livestock Pipeline	Backhoe, 2 inch dia. or less	Ft	\$2.13
516	Livestock Pipeline	HU-Backhoe, 2 inch dia. or less	Ft	\$3.19
516	Livestock Pipeline	Backhoe, greater than 2 inch dia.	Ft	\$2.88
516	Livestock Pipeline	HU-Backhoe, greater than 2 inch dia.	Ft	\$4.31
516	Livestock Pipeline	Boring, any diameter	Ft	\$34.43
516	Livestock Pipeline	HU-Boring, any diameter	Ft	\$51.64
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$2,635.24
516	Livestock Pipeline	HU-Rural Water Connection Equipment	No	\$3,162.29
516	Livestock Pipeline	Shallow or Above Ground Pipeline, any diameter	Ft	\$1.20
516	Livestock Pipeline	HU-Shallow or Above Ground Pipeline, any diameter	Ft	\$1.80
516	Livestock Pipeline	Standard Installation, 2 inch dia. or less (KS/NE)	Ft	\$1.33
516	Livestock Pipeline	HU-Standard Installation, 2 inch dia. or less (KS/NE)	Ft	\$1.93
516	Livestock Pipeline	Standard Installation, greater than 2 inch dia.	Ft	\$1.87
516	Livestock Pipeline	HU-Standard Installation, greater than 2 inch dia.	Ft	\$2.81
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$3.97
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.77
520	Pond Sealing or Lining, Compacted Soil Treatment	Use On-Site Material with Soil Cover	CuYd	\$2.26
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Use On-Site Material with Soil Cover	CuYd	\$3.87
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	\$8.29

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	\$12.44
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	\$4.82
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	\$7.23
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$7.54
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	\$11.31
528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$3.84
528	Prescribed Grazing	HU-Cover Crop/Aftermath	Ac	\$5.77
528	Prescribed Grazing	Grazing Lands, 30-73% Rest	Ac	\$5.25
528	Prescribed Grazing	HU-Grazing Lands, 30-73% Rest	Ac	\$7.87
528	Prescribed Grazing	Grazing Lands, Greater than 73% Rest	Ac	\$6.96
528	Prescribed Grazing	HU-Grazing Lands, Greater than 73% Rest	Ac	\$10.45
528	Prescribed Grazing	Habitat Mgt	Ac	\$8.26
528	Prescribed Grazing	HU-Habitat Mgt	Ac	\$12.39
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	Ac	\$22.37
528	Prescribed Grazing	HU-Habitat Mgt. Long Term Monitoring	Ac	\$26.84
528	Prescribed Grazing	Livestock Deferment (FI)	Ac	\$28.85
528	Prescribed Grazing	HU-Livestock Deferment (FI)	Ac	\$39.32
528	Prescribed Grazing	Range Long Term Monitoring	Ac	\$15.40
528	Prescribed Grazing	HU-Range Long Term Monitoring	Ac	\$18.48
528	Prescribed Grazing	Range, 3-6 Pastures	Ac	\$3.37
528	Prescribed Grazing	HU-Range, 3-6 Pastures	Ac	\$5.05
528	Prescribed Grazing	Range, 7 or More Pastures	Ac	\$4.54
528	Prescribed Grazing	HU-Range, 7 or More Pastures	Ac	\$6.81
528	Prescribed Grazing	Small Ranch Unit	Ac	\$15.63
528	Prescribed Grazing	HU-Small Ranch Unit	Ac	\$23.44
533	Pumping Plant	Irrigation, Modify Pump	No	\$10,958.18

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Irrigation, Modify Pump	No	\$16,437.27
533	Pumping Plant	Irrigation, Submersible or Booster	No	\$4,615.79
533	Pumping Plant	HU-Irrigation, Submersible or Booster	No	\$6,923.69
533	Pumping Plant	irrigation, Surface Water	No	\$6,958.94
533	Pumping Plant	HU-irrigation, Surface Water	No	\$10,438.41
533	Pumping Plant	Irrigation, Variable Frequency Drive	No	\$4,232.91
533	Pumping Plant	HU-Irrigation, Variable Frequency Drive	No	\$5,079.49
533	Pumping Plant	Livestock, Manure Transfer	No	\$9,641.70
533	Pumping Plant	HU-Livestock, Manure Transfer	No	\$14,462.55
533	Pumping Plant	Livestock, Variable Frequency Drive	No	\$3,939.06
533	Pumping Plant	HU-Livestock, Variable Frequency Drive	No	\$4,726.87
533	Pumping Plant	Livestock, w/ Pressure Tank, Low HP	No	\$2,225.06
533	Pumping Plant	HU-Livestock, w/ Pressure Tank, Low HP	No	\$3,337.59
533	Pumping Plant	Livestock, With Pressure Tank, High HP	HP	\$1,011.92
533	Pumping Plant	HU-Livestock, With Pressure Tank, High HP	HP	\$1,517.88
533	Pumping Plant	Livestock, without Pressure Tank (HP)	HP	\$930.85
533	Pumping Plant	HU-Livestock, without Pressure Tank (HP)	HP	\$1,396.28
533	Pumping Plant	Solar-Powered Pump	No	\$3,688.49
533	Pumping Plant	HU-Solar-Powered Pump	No	\$4,426.19
533	Pumping Plant	Solar-Powered Pump, 0.5 hp	No	\$2,575.64
533	Pumping Plant	HU-Solar-Powered Pump, 0.5 hp	No	\$3,090.77
533	Pumping Plant	Solar-Powered Pump, 2 hp	No	\$5,845.17
533	Pumping Plant	HU-Solar-Powered Pump, 2 hp	No	\$7,014.20
533	Pumping Plant	Windmill-Powered Pump	No	\$3,563.57
533	Pumping Plant	HU-Windmill-Powered Pump	No	\$5,345.36
550	Range Planting	Native, Heavy Prep	Ac	\$95.10
550	Range Planting	HU-Native, Heavy Prep	Ac	\$134.73
550	Range Planting	Native, Standard Prep	Ac	\$85.67
550	Range Planting	HU-Native, Standard Prep	Ac	\$121.36

Code	Practice	Component	Units	Unit Cost
550	Range Planting	Native, Standard Prep (FI)	Ac	\$148.74
550	Range Planting	HU-Native, Standard Prep (FI)	Ac	\$170.16
550	Range Planting	Native, Wildlife, or Pollinator (FI)	Ac	\$212.75
550	Range Planting	HU-Native, Wildlife, or Pollinator (FI)	Ac	\$246.97
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$55.33
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$82.99
558	Roof Runoff Structure	Roof Gutter	Ft	\$2.44
558	Roof Runoff Structure	HU-Roof Gutter	Ft	\$3.66
560	Access Road	New 6 inch gravel road with Geotextile, 2.5 ft. or higher	Ft	\$11.35
560	Access Road	HU-New 6 inch gravel road with Geotextile, 2.5 ft. or higher	Ft	\$17.03
560	Access Road	New 6 inch gravel road with Geotextile, less than 2.5 Ft.	Ft	\$7.67
560	Access Road	HU-New 6 inch gravel road with Geotextile, less than 2.5 Ft.	Ft	\$11.51
560	Access Road	New 6 inch gravel road without Geotextile, 2.5 ft. or higher	Ft	\$9.73
560	Access Road	HU-New 6 inch gravel road without Geotextile, 2.5 ft. or higher	Ft	\$14.60
560	Access Road	New 6 inch gravel road without Geotextile, Less than 2.5 Ft.	Ft	\$6.23
560	Access Road	HU-New 6 inch gravel road without Geotextile, Less than 2.5 Ft.	Ft	\$9.35
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	CuYd	\$212.69
561	Heavy Use Area Protection	HU-Reinforced Concrete with sand or gravel foundation	CuYd	\$319.04
561	Heavy Use Area Protection	Rock/Gravel	CuYd	\$10.92
561	Heavy Use Area Protection	HU-Rock/Gravel	CuYd	\$16.39
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	CuYd	\$21.06
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	CuYd	\$31.59
574	Spring Development	Spring, > 50 ft Collection	No	\$2,346.03
574	Spring Development	HU-Spring, > 50 ft Collection	No	\$3,519.05
574	Spring Development	Spring, up to 50 ft Collection	No	\$1,488.45
574	Spring Development	HU-Spring, up to 50 ft Collection	No	\$2,232.68
575	Trails and Walkways	Earthfill Walkway, 4 Ft high or less	Ft	\$5.31
575	Trails and Walkways	HU-Earthfill Walkway, 4 Ft high or less	Ft	\$7.97
575	Trails and Walkways	Earthfill Walkway, Higher than 4 Ft.	Ft	\$11.74

Code	Practice	Component	Units	Unit Cost
575	Trails and Walkways	HU-Earthfill Walkway, Higher than 4 Ft.	Ft	\$17.61
576	Livestock Shelter Structure	Permanent Wind Shelter	Ft	\$22.01
576	Livestock Shelter Structure	HU-Permanent Wind Shelter	Ft	\$26.41
578	Stream Crossing	Bridge	SqFt	\$24.39
578	Stream Crossing	HU-Bridge	SqFt	\$36.59
578	Stream Crossing	Culvert installation	DialnFt	\$1.64
578	Stream Crossing	HU-Culvert installation	DialnFt	\$2.46
578	Stream Crossing	Low water crossing, concrete block	SqFt	\$5.15
578	Stream Crossing	HU-Low water crossing, concrete block	SqFt	\$7.73
578	Stream Crossing	Low water crossing, concrete slab	SqFt	\$5.06
578	Stream Crossing	HU-Low water crossing, concrete slab	SqFt	\$7.59
578	Stream Crossing	Low water crossing, geocell	SqFt	\$2.69
578	Stream Crossing	HU-Low water crossing, geocell	SqFt	\$4.03
578	Stream Crossing	Low water crossing, rock armor	SqFt	\$3.13
578	Stream Crossing	HU-Low water crossing, rock armor	SqFt	\$4.69
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$13.09
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	\$19.64
580	Streambank and Shoreline Protection	Gabion	Ft	\$231.59
580	Streambank and Shoreline Protection	HU-Gabion	Ft	\$347.38
580	Streambank and Shoreline Protection	Rock Riprap	CuYd	\$58.88
580	Streambank and Shoreline Protection	HU-Rock Riprap	CuYd	\$88.32
580	Streambank and Shoreline Protection	Shaping	Ft	\$3.98
580	Streambank and Shoreline Protection	HU-Shaping	Ft	\$5.97
582	Open Channel	Excavate & Fill	CuYd	\$1.03
582	Open Channel	HU-Excavate & Fill	CuYd	\$1.54
584	Channel Bed Stabilization	Bio-engineering	SqFt	\$1.82
584	Channel Bed Stabilization	HU-Bio-engineering	SqFt	\$2.73
584	Channel Bed Stabilization	Wood structures	No	\$1,895.07
584	Channel Bed Stabilization	HU-Wood structures	No	\$2,842.61

Code	Practice	Component	Units	Unit Cost
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$0.88
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.32
587	Structure for Water Control	Buried Automatic Valve	No	\$397.94
587	Structure for Water Control	HU-Buried Automatic Valve	No	\$596.91
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$1.72
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DialnFt	\$2.58
587	Structure for Water Control	Culvert <30 inches CMP	DialnFt	\$2.79
587	Structure for Water Control	HU-Culvert <30 inches CMP	DialnFt	\$4.18
587	Structure for Water Control	Culvert <30 inches HDPE	DialnFt	\$2.48
587	Structure for Water Control	HU-Culvert <30 inches HDPE	DialnFt	\$3.71
587	Structure for Water Control	Earth Check	No	\$387.57
587	Structure for Water Control	HU-Earth Check	No	\$581.35
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$317.39
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$380.87
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$119.39
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$143.27
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialnFt	\$1.50
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	DialnFt	\$2.26
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialnFt	\$1.76
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	DialnFt	\$2.64
587	Structure for Water Control	Rock Check	No	\$585.60
587	Structure for Water Control	HU-Rock Check	No	\$878.40
587	Structure for Water Control	Slide Gate - Flood Dike	Ft	\$27.95
587	Structure for Water Control	HU-Slide Gate - Flood Dike	Ft	\$41.93
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Introduced Perennials, Forgone Income	Ac	\$349.99
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Introduced Perennials, Forgone Income	Ac	\$401.64
589C	Cross Wind Trap Strips	Cross Wind Trap Strips, Native Perennials, Forgone Income	Ac	\$400.58
589C	Cross Wind Trap Strips	HU-Cross Wind Trap Strips, Native Perennials, Forgone Income	Ac	\$435.49
590	Nutrient Management	Adaptive NM	No	\$1,946.55

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Adaptive NM	No	\$2,335.86
590	Nutrient Management	Pr_Adaptive NM	No	\$2,335.86
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.48
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$7.78
590	Nutrient Management	Pr_Basic NM (Non-Organic/Organic)	Ac	\$7.78
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$13.68
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.41
590	Nutrient Management	Pr_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.41
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$25.64
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$38.47
590	Nutrient Management	Pr_Basic Precision NM (Non-Organic/Organic)	Ac	\$38.47
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$140.54
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$210.81
590	Nutrient Management	Pr_Small Farm NM (Non-Organic/Organic)	No	\$210.81
595	Pest Management Conservation System	Basic IPM Field Crops ??? Herbicide Substitution	Ac	\$25.09
595	Pest Management Conservation System	HU-Basic IPM Field Crops ??? Herbicide Substitution	Ac	\$30.11
595	Pest Management Conservation System	Pr_Basic IPM Field Crops ??? Herbicide Substitution	Ac	\$30.11
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$43.08
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$51.70
595	Pest Management Conservation System	Pr_Pest Management Precision Ag	Ac	\$51.70
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$15.85
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$19.02
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor and Materials	Ac	\$19.02
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$10.59
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$12.71
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low labor only	Ac	\$12.71
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$42.79
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$51.35
595	Pest Management Conservation System	Pr_Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$51.35

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,261.98
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,514.38
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,514.38
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$399.02
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$478.83
595	Pest Management Conservation System	Pr_Plant health PAMS (Small Farm - each) labor only	No	\$478.83
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$27.56
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$33.07
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$33.07
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$810.14
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$972.16
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$972.16
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$47.99
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$57.59
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$57.59
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,345.51
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,614.61
595	Pest Management Conservation System	Pr_Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,614.61
600	Terrace	Broad Base, Rebuild	Ft	\$0.94
600	Terrace	HU-Broad Base, Rebuild	Ft	\$1.41
600	Terrace	Narrow Base, Rebuild	Ft	\$0.72
600	Terrace	HU-Narrow Base, Rebuild	Ft	\$1.08

Code	Practice	Component	Units	Unit Cost
600	Terrace	Non-Storage - Broadbase	Ft	\$0.86
600	Terrace	HU-Non-Storage - Broadbase	Ft	\$1.34
600	Terrace	Non-Storage - Grass Back	Ft	\$1.42
600	Terrace	HU-Non-Storage - Grass Back	Ft	\$2.20
600	Terrace	Non-Storage - Narrow Base	Ft	\$1.49
600	Terrace	HU-Non-Storage - Narrow Base	Ft	\$2.32
600	Terrace	Storage - Broadbase	Ft	\$1.69
600	Terrace	HU-Storage - Broadbase	Ft	\$2.62
600	Terrace	Storage - Grass Back	Ft	\$1.92
600	Terrace	HU-Storage - Grass Back	Ft	\$2.99
600	Terrace	Storage - Level or Flat Channel	Ft	\$1.11
600	Terrace	HU-Storage - Level or Flat Channel	Ft	\$1.61
600	Terrace	Storage - Narrow Base	Ft	\$1.60
600	Terrace	HU-Storage - Narrow Base	Ft	\$2.50
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.79
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.95
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.07
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.08
604	Saturated Buffer	Saturated Buffer	Ft	\$5.19
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$6.22
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$55.90
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$67.08
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$1.55
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$2.33
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$2.44
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$3.67
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$6.60
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$9.90
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$2.06

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$3.09
606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$3.21
606	Subsurface Drain	HU-Secondary Main Retrofit for DWM	Ft	\$4.81
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	\$960.95
612	Tree/Shrub Establishment	HU-Hardwood Planting 1 gal pots	Ac	\$1,153.15
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	No	\$4.01
612	Tree/Shrub Establishment	HU-Individual tree - hand planting w/browse protection	No	\$4.81
612	Tree/Shrub Establishment	Trees, Machine planted - no tubes	No	\$2.27
612	Tree/Shrub Establishment	HU-Trees, Machine planted - no tubes	No	\$2.72
612	Tree/Shrub Establishment	Trees, Machine planted with tubes for animal protection	No	\$6.63
612	Tree/Shrub Establishment	HU-Trees, Machine planted with tubes for animal protection	No	\$7.96
612	Tree/Shrub Establishment	Trees, Machine planted, no tubes, supplemental water for establishment	No	\$5.43
612	Tree/Shrub Establishment	HU-Trees, Machine planted, no tubes, supplemental water for establishment	No	\$6.52
614	Watering Facility	Enclosed Storage Tank	Gal	\$0.86
614	Watering Facility	HU-Enclosed Storage Tank	Gal	\$1.29
614	Watering Facility	Fiberglass Tank on Concrete	Gal	\$0.93
614	Watering Facility	HU-Fiberglass Tank on Concrete	Gal	\$1.51
614	Watering Facility	Fiberglass Tank on Earth	Gal	\$0.57
614	Watering Facility	HU-Fiberglass Tank on Earth	Gal	\$1.04
614	Watering Facility	Rubber Tire Tank on Concrete	Gal	\$1.05
614	Watering Facility	HU-Rubber Tire Tank on Concrete	Gal	\$1.57
614	Watering Facility	Rubber Tire Tank on Earth	Gal	\$0.91
614	Watering Facility	HU-Rubber Tire Tank on Earth	Gal	\$1.32
614	Watering Facility	Steel Rim Tank - Bottomless	Gal	\$0.23
614	Watering Facility	HU-Steel Rim Tank - Bottomless	Gal	\$0.32
614	Watering Facility	Steel Rim Tank - Concrete Base	Gal	\$0.94
614	Watering Facility	HU-Steel Rim Tank - Concrete Base	Gal	\$1.36
614	Watering Facility	Steel Tank	Gal	\$0.51
614	Watering Facility	HU-Steel Tank	Gal	\$0.94

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Wildlife Guzzler	No	\$448.99
614	Watering Facility	HU-Wildlife Guzzler	No	\$673.48
620	Underground Outlet	12 inch - 18 inch PVC or DW w Canopy	Ft	\$15.09
620	Underground Outlet	HU-12 inch - 18 inch PVC or DW w Canopy	Ft	\$22.63
620	Underground Outlet	12 inch - 18 inch PVC or DW w Riser	Ft	\$11.74
620	Underground Outlet	HU-12 inch - 18 inch PVC or DW w Riser	Ft	\$17.61
620	Underground Outlet	4 inch - 6 inch PVC or DW w Riser	Ft	\$3.33
620	Underground Outlet	HU-4 inch - 6 inch PVC or DW w Riser	Ft	\$5.00
620	Underground Outlet	6 inch - 10 inch PVC or DW w Canopy	Ft	\$9.92
620	Underground Outlet	HU-6 inch - 10 inch PVC or DW w Canopy	Ft	\$14.87
620	Underground Outlet	6 inch or smaller Single Wall PE w Riser	Ft	\$2.18
620	Underground Outlet	HU-6 inch or smaller Single Wall PE w Riser	Ft	\$3.27
620	Underground Outlet	8 inch - 10 inch PVC or DW w Riser	Ft	\$7.56
620	Underground Outlet	HU-8 inch - 10 inch PVC or DW w Riser	Ft	\$11.34
620	Underground Outlet	Corrugated Wall 1 - 4 inlets	Ft	\$2.51
620	Underground Outlet	HU-Corrugated Wall 1 - 4 inlets	Ft	\$3.76
620	Underground Outlet	Over 18 inch PVC or DW w/ Riser	Ft	\$21.69
620	Underground Outlet	HU-Over 18 inch PVC or DW w/ Riser	Ft	\$32.53
620	Underground Outlet	PVC or DW 2 to 3 Inlets	Ft	\$3.13
620	Underground Outlet	HU-PVC or DW 2 to 3 Inlets	Ft	\$5.08
620	Underground Outlet	PVC or DW 4 to 5 Inlets	Ft	\$3.11
620	Underground Outlet	HU-PVC or DW 4 to 5 Inlets	Ft	\$5.33
620	Underground Outlet	PVC or DW 6+ Inlets	Ft	\$3.78
620	Underground Outlet	HU-PVC or DW 6+ Inlets	Ft	\$6.14
629	Waste Treatment	Aerobic Circulator	AU	\$57.50
629	Waste Treatment	HU-Aerobic Circulator	AU	\$86.26
629	Waste Treatment	Milking Parlor Waste Dosing System and Organic Bed	Gal/Day	\$30.40
629	Waste Treatment	HU-Milking Parlor Waste Dosing System and Organic Bed	Gal/Day	\$45.60
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$4.78

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$7.17
632	Waste Separation Facility	Concrete Settling Structure with picket screen outlet	Cu-Ft	\$1.75
632	Waste Separation Facility	HU-Concrete Settling Structure with picket screen outlet	Cu-Ft	\$2.62
632	Waste Separation Facility	Earthen Settling Structure with picket screen outlet	Cu-Ft	\$0.17
632	Waste Separation Facility	HU-Earthen Settling Structure with picket screen outlet	Cu-Ft	\$0.26
632	Waste Separation Facility	Earthen settling structure with pipe outlet	Cu-Ft	\$0.11
632	Waste Separation Facility	HU-Earthen settling structure with pipe outlet	Cu-Ft	\$0.17
632	Waste Separation Facility	Mechanical Separator	No	\$20,706.89
632	Waste Separation Facility	HU-Mechanical Separator	No	\$31,060.34
634	Waste Transfer	Agitator, Slurry Transfer	No	\$13,576.93
634	Waste Transfer	HU-Agitator, Slurry Transfer	No	\$20,365.39
634	Waste Transfer	Concrete Channel	SqFt	\$7.05
634	Waste Transfer	HU-Concrete Channel	SqFt	\$10.57
634	Waste Transfer	Gravity flow, less than or equal to 18 inch diameter conduit	Ft	\$14.55
634	Waste Transfer	HU-Gravity flow, less than or equal to 18 inch diameter conduit	Ft	\$21.83
634	Waste Transfer	Pressure flow, 10 inch diameter conduit	Ft	\$13.16
634	Waste Transfer	HU-Pressure flow, 10 inch diameter conduit	Ft	\$19.75
634	Waste Transfer	Pressure flow, 12 inch or greater diameter conduit	Ft	\$19.41
634	Waste Transfer	HU-Pressure flow, 12 inch or greater diameter conduit	Ft	\$29.12
634	Waste Transfer	Pressure flow, 8 inch diameter conduit	Ft	\$9.31
634	Waste Transfer	HU-Pressure flow, 8 inch diameter conduit	Ft	\$13.96
634	Waste Transfer	Pressure flow, less than or equal to 6 inch diameter conduit	Ft	\$6.53
634	Waste Transfer	HU-Pressure flow, less than or equal to 6 inch diameter conduit	Ft	\$9.80
635	Vegetated Treatment Area	Concrete Curb with major shaping	Ac	\$6,429.50
635	Vegetated Treatment Area	HU-Concrete Curb with major shaping	Ac	\$9,644.25
635	Vegetated Treatment Area	Concrete Curb, with or without flow spreaders	Ac	\$2,090.05
635	Vegetated Treatment Area	HU-Concrete Curb, with or without flow spreaders	Ac	\$3,135.07
635	Vegetated Treatment Area	Gated Pipe with major shaping	Ac	\$6,125.82
635	Vegetated Treatment Area	HU-Gated Pipe with major shaping	Ac	\$9,188.73

Code	Practice	Component	Units	Unit Cost
635	Vegetated Treatment Area	Gated Pipe, with or without flow spreaders	Ac	\$1,039.22
635	Vegetated Treatment Area	HU-Gated Pipe, with or without flow spreaders	Ac	\$1,558.83
635	Vegetated Treatment Area	Minor Shaping	Ac	\$700.86
635	Vegetated Treatment Area	HU-Minor Shaping	Ac	\$1,051.29
635	Vegetated Treatment Area	Sprinkler, Center Pivot	Ac	\$1,858.62
635	Vegetated Treatment Area	HU-Sprinkler, Center Pivot	Ac	\$2,787.93
635	Vegetated Treatment Area	Sprinkler, Mobile Pods	Ac	\$1,707.60
635	Vegetated Treatment Area	HU-Sprinkler, Mobile Pods	Ac	\$2,561.40
635	Vegetated Treatment Area	Sprinkler, Solid Set Distribution	Ac	\$2,943.10
635	Vegetated Treatment Area	HU-Sprinkler, Solid Set Distribution	Ac	\$4,414.65
638	Water and Sediment Control Basin	WASCOB base	CuYd	\$1.96
638	Water and Sediment Control Basin	HU-WASCOB base	CuYd	\$3.06
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	\$2.34
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	\$3.51
640	Waterspreading	Dikes	Ac	\$1,051.71
640	Waterspreading	HU-Dikes	Ac	\$1,577.57
642	Water Well	Dual Casing PVC	Ft	\$28.54
642	Water Well	HU-Dual Casing PVC	Ft	\$42.80
642	Water Well	Dug (Excavated) Well	Ft	\$241.72
642	Water Well	HU-Dug (Excavated) Well	Ft	\$362.59
642	Water Well	Shallow Well, 100 ft. deep or less	Ft	\$19.58
642	Water Well	HU-Shallow Well, 100 ft. deep or less	Ft	\$35.90
642	Water Well	Single PVC Casing with pitless unit, greater than 100 ft. deep	Ft	\$20.17
642	Water Well	HU-Single PVC Casing with pitless unit, greater than 100 ft. deep	Ft	\$32.78
642	Water Well	Single PVC Casing, greater than 100 ft. deep	Ft	\$12.15
642	Water Well	HU-Single PVC Casing, greater than 100 ft. deep	Ft	\$24.30
642	Water Well	Steel or Copper, 100 ft. or deeper	Ft	\$29.08
642	Water Well	HU-Steel or Copper, 100 ft. or deeper	Ft	\$43.62
642	Water Well	Well Point	Ft	\$53.09

Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-Well Point	Ft	\$79.64
644	Wetland Wildlife Habitat Management	Management and monitoring only, foregone income (FI)	Ac	\$199.15
644	Wetland Wildlife Habitat Management	HU-Management and monitoring only, foregone income (FI)	Ac	\$201.51
645	Upland Wildlife Habitat Management	Greater Prairie Chicken Habitat Development	Ac	\$7.89
645	Upland Wildlife Habitat Management	HU-Greater Prairie Chicken Habitat Development	Ac	\$9.47
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$9.80
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.76
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement - Former Cropland (FI)	Ac	\$188.66
645	Upland Wildlife Habitat Management	HU-Wildlife Habitat Enhancement - Former Cropland (FI)	Ac	\$188.79
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$157.00
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$235.49
646	Shallow Water Development and Management	Shallow Water Management-Low Level	Ac	\$77.54
646	Shallow Water Development and Management	HU-Shallow Water Management-Low Level	Ac	\$116.30
647	Early Successional Habitat Development-Mgt	Chemical	Ac	\$10.44
647	Early Successional Habitat Development-Mgt	HU-Chemical	Ac	\$15.66
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$11.79
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$17.69
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$6.98
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$10.47
649	Structures for Wildlife	Brush Pile - Large	No	\$78.09
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$117.14
649	Structures for Wildlife	Brush Pile - Small	No	\$20.09
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$30.14
649	Structures for Wildlife	Escape Ramp	No	\$38.66
649	Structures for Wildlife	HU-Escape Ramp	No	\$58.00
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.08
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.12
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	Ft	\$0.54
650	Windbreak/Shelterbelt Renovation	HU-Removal <8 inches DBH with Skidsteer	Ft	\$0.81

Code	Practice	Component	Units	Unit Cost
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	Ft	\$1.43
650	Windbreak/Shelterbelt Renovation	HU-Removal > 8 inches DBH with Dozer	Ft	\$2.14
650	Windbreak/Shelterbelt Renovation	Sod Release	Ft	\$0.09
650	Windbreak/Shelterbelt Renovation	HU-Sod Release	Ft	\$0.11
656	Constructed Wetland	Large, 0.5 to 1.0 ac.	Ac	\$4,852.79
656	Constructed Wetland	HU-Large, 0.5 to 1.0 ac.	Ac	\$7,279.19
656	Constructed Wetland	Large, more than 1.0 ac.	Ac	\$3,769.02
656	Constructed Wetland	HU-Large, more than 1.0 ac.	Ac	\$5,653.53
656	Constructed Wetland	Medium, 0.5 ac or less	Ac	\$6,957.85
656	Constructed Wetland	HU-Medium, 0.5 ac or less	Ac	\$10,436.77
657	Wetland Restoration	Depression Sediment Removal	CuYd	\$2.93
657	Wetland Restoration	HU-Depression Sediment Removal	CuYd	\$3.52
657	Wetland Restoration	Pr_Depression Sediment Removal	CuYd	\$3.52
657	Wetland Restoration	Ditch plug - Lateral Restoration	CuYd	\$6.50
657	Wetland Restoration	HU-Ditch plug - Lateral Restoration	CuYd	\$7.80
657	Wetland Restoration	Pr_Ditch plug - Lateral Restoration	CuYd	\$7.80
657	Wetland Restoration	Embankment - Fill Height <= 4 feet	CuYd	\$4.95
657	Wetland Restoration	HU-Embankment - Fill Height <= 4 feet	CuYd	\$5.94
657	Wetland Restoration	Pr_Embankment - Fill Height <= 4 feet	CuYd	\$5.94
657	Wetland Restoration	Fill in dugout	CuYd	\$3.00
657	Wetland Restoration	HU-Fill in dugout	CuYd	\$3.60
657	Wetland Restoration	Pr_Fill in dugout	CuYd	\$3.60
657	Wetland Restoration	Sediment Removal - Saturated Site	CuYd	\$3.40
657	Wetland Restoration	HU-Sediment Removal - Saturated Site	CuYd	\$4.08
657	Wetland Restoration	Pr_Sediment Removal - Saturated Site	CuYd	\$4.08
658	Wetland Creation	Excavation and Embankment	CuYd	\$3.31
658	Wetland Creation	HU-Excavation and Embankment	CuYd	\$3.98
658	Wetland Creation	Excavation at Saturated Site	CuYd	\$3.40
658	Wetland Creation	HU-Excavation at Saturated Site	CuYd	\$4.08

Code	Practice	Component	Units	Unit Cost
658	Wetland Creation	Wetland Creation, Excavation	CuYd	\$1.83
658	Wetland Creation	HU-Wetland Creation, Excavation	CuYd	\$2.19
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	CuYd	\$1.74
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	CuYd	\$2.08
659	Wetland Enhancement	Excavation	CuYd	\$1.69
659	Wetland Enhancement	HU-Excavation	CuYd	\$2.03
659	Wetland Enhancement	Excavation on Saturated Site	CuYd	\$3.26
659	Wetland Enhancement	HU-Excavation on Saturated Site	CuYd	\$3.92
666	Forest Stand Improvement	Pre-commercial Thinning , Hand tools	Ac	\$156.18
666	Forest Stand Improvement	HU-Pre-commercial Thinning , Hand tools	Ac	\$234.27
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$536.95
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health	Ac	\$805.42
666	Forest Stand Improvement	Timber Stand Improvement, Chemical, Ground	Ac	\$24.66
666	Forest Stand Improvement	HU-Timber Stand Improvement, Chemical, Ground	Ac	\$36.99
666	Forest Stand Improvement	Timber Stand Improvement, Single Stem Treatment	Ac	\$183.51
666	Forest Stand Improvement	HU-Timber Stand Improvement, Single Stem Treatment	Ac	\$275.26
670	Energy Efficient Lighting System	Automatic Controller System	No	\$240.59
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$360.88
670	Energy Efficient Lighting System	Lighting - LED	No	\$6.07
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$9.11
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.37
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.55
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$1.15
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$1.73
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$0.82
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.23
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$0.92
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$1.38
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.16

Code	Practice	Component	Units	Unit Cost
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.25
808	Soil Carbon Amendment	Biochar	Ac	\$645.29
808	Soil Carbon Amendment	HU-Biochar	Ac	\$774.35
808	Soil Carbon Amendment	Carbon By-Product - Imported	Ac	\$153.44
808	Soil Carbon Amendment	HU-Carbon By-Product - Imported	Ac	\$184.12
808	Soil Carbon Amendment	Compost - Low Rate - Imported	Ac	\$74.18
808	Soil Carbon Amendment	HU-Compost - Low Rate - Imported	Ac	\$89.01
808	Soil Carbon Amendment	Compost - Low Rate On-Farm	Ac	\$57.97
808	Soil Carbon Amendment	HU-Compost - Low Rate On-Farm	Ac	\$69.56
808	Soil Carbon Amendment	Compost - Moderate Rate - Imported	Ac	\$182.28
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - Imported	Ac	\$218.73
808	Soil Carbon Amendment	Compost - Moderate Rate - On-Farm	Ac	\$132.95
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - On-Farm	Ac	\$159.54
808	Soil Carbon Amendment	Compost and Biochar Mix	Ac	\$249.84
808	Soil Carbon Amendment	HU-Compost and Biochar Mix	Ac	\$299.81
910	TA Planning	TSP-Technical Services-Conservation Planning	No	\$0.00
911	TA Design	TSP-Technical Services-Design Services	No	\$0.00
912	TA Application	TSP-Technical Services-Installation Oversight	No	\$0.00
913	TA Check-Out	TSP-Technical Services-Checkout Certification	No	\$0.00
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	\$19.95
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$14.21
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$148.79
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$846.20
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$14.46
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$5.17
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	\$3.10
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$3.44
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.17

Code	Practice	Component	Units	Unit Cost
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.19
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$5.17
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$4.13
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	\$4.72
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$82.65
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.17
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$10.33
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$10.33
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.10
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.10
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.10
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$4.13
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.13
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$7.46
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$7.30
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$84.88
E338C	Sequential patch burning	Sequential patch burning	Ac	\$160.23
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$6.84
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	\$11.66
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$10.25
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$10.25

Code	Practice	Component	Units	Unit Cost
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	\$3.00
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$9.92
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	\$9.92
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$10.25
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$11.23
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.13
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.10
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.10
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.13
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.10
E373A	Dust suppressant re-application for stabilization	Dust Suppressant Re-application, Once per Year	SqFt	\$0.21
E374A	Install variable frequency drive(s) on pump(s)	Install variable frequency drive(s) on pump(s)	BHP	\$103.95
E374B	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$2,899.83
E376A	Modify field operations to reduce particulate matter	Modify field operations to reduce particulate matter	Ac	\$3.10
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$120.05
E382A	Incorporating 'wildlife friendly' fencing for connectivity of wildlife food resources	Incorporating 'wildlife friendly' fencing for connectivity of wildlife food resources	Ft	\$0.16
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.46
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$221.85
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$6,292.57
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$542.04
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	\$621.57
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	\$555.22

Code	Practice	Component	Units	Unit Cost
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	\$621.57
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	\$621.57
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$426.98
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$313.56
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$1,954.84
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$1,977.75
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$1,977.75
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$828.19
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$18,368.70
E399A	Fishpond management for native aquatic and terrestrial species	Fishpond management for native aquatic and terrestrial species	Ac	\$1,251.41
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$4,074.69
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$504.60
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$846.20
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$7.89
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	Ac	\$5.69
E449C	Advanced Automated IWM ??? Year 2-5, soil moisture monitoring	Advanced Automated IWM ??? Year 2-5, soil moisture monitoring	Ac	\$18.54
E449D	Advanced Automated IWM ??? Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM ??? Year 1, Equipment and soil moisture or water level monitoring	Ac	\$51.58
E449F	Intermediate IWM??? Year 1, Equipment with Soil or Water Level monitoring	Intermediate IWM??? Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	\$41.82
E449G	Intermediate IWM??? Years 2-5, Soil or Water Level monitoring	Intermediate IWM??? Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$8.30
E449H	Intermediate IWM??? Years 2 -5, using soil moisture or water level monitoring	Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	\$41.74

Code	Practice	Component	Units	Unit Cost
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,387.11
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	\$2.25
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.07
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$14.91
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$38.74
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$3.25
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	\$10.83
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$123.04
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$6.98
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$23.10
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$10.74
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$17.40
E512E	Forage and biomass planting that produces feedstock for biofuels or energy production.	Forage and biomass planting that produces feedstock for biofuels or energy production.	Ac	\$57.73
E512F	Establishing native grass or legumes in forage base to improve the plant community	Establishing native grass or legumes in forage base to improve the plant community	Ac	\$19.13
E512G	Native grasses or legumes in forage base	Native grasses or legumes in forage base	Ac	\$28.67
E512H	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Ac	\$26.51
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$27.92
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$22.38

Code	Practice	Component	Units	Unit Cost
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.58
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$9.56
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$19.59
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.53
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$6.67
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$25.08
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$16.75
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	\$1.57
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$1.70
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$17.51
E528K	Improved grazing management for soil compaction on pasture through monitoring activities	Improved grazing management for soil compaction on pasture through monitoring activities	Ac	\$10.05
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$12.02
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.56
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$1.91
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$35.28
E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water	Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water	Ac	\$139.92
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.79
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$34.26

Code	Practice	Component	Units	Unit Cost
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$5,206.59
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	Ac	\$5.69
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$45.86
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$20.16
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.17
E578A	Stream crossing elimination	Stream crossing elimination	No	\$7,246.96
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,030.23
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,030.23
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$26.67
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	\$14.48
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	\$17.14
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$10.77
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	\$6.39
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	\$13.39
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	\$5.84
E612A	Cropland conversion to trees or shrubs for long term improvement of water quality	Cropland conversion to trees or shrubs for long term improvement of water quality	Ac	\$275.70
E612B	Planting for high carbon sequestration rate	Planting for high carbon sequestration rate	Ac	\$1,217.34
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$933.81
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$199.39
E612E	Cultural plantings	Cultural plantings	Ac	\$1,823.67
E612F	Sugarbush management	Sugarbush management	Ac	\$800.42
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$1,833.92

Code	Practice	Component	Units	Unit Cost
E643A	Restoration of sensitive coastal vegetative communities	Restoration of sensitive coastal vegetative communities	No	\$125.38
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$7.55
E643C	Restore glade habitat to benefit threatened and endangered species and state species of concern	Restore glade habitat to benefit threatened and endangered species and state species of concern	Ac	\$1,146.40
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$24.72
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	\$48.32
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$289.36
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$788.76
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	\$27.22
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	\$32.08
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$51.76
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$57.62
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$22.33
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$22.33
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$11.37
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$11.37
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$41.07
E666B	Converting loblolly and slash pine plantations to longleaf pine	Converting loblolly and slash pine plantations to longleaf pine	Ac	\$155.10
E666C	Implementing sustainable practices for pine straw raking	Implementing sustainable practices for pine straw raking	Ac	\$228.27
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$257.41
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$257.41
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$294.91

Code	Practice	Component	Units	Unit Cost
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	\$298.71
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$13.43
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$376.53
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$538.32
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$530.54
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$534.51
E666M	Maintaining structural diversity in dry Western forests	Maintaining structural diversity in dry Western forests	Ac	\$258.10
E666N	Creating structural diversity in dry Western forests	Creating structural diversity in dry Western forests	Ac	\$1,006.12
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$53.50
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$213.98
E666Q	Increase diversity in pine plantation monocultures	Increase diversity in pine plantation monocultures	Ac	\$530.54
E666R	Forest songbird habitat maintenance	Forest songbird habitat maintenance	Ac	\$193.45
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$220.71
RFRN	FA Rental Payment based on NRCS Defined Model	Irrigated Crop Land - Rental Payment for Contracted Activity	Ac	\$240.00
RFRN	FA Rental Payment based on NRCS Defined Model	Non-Irrigated Crop Land - Rental Payment for Contracted Activity	Ac	\$149.00
RFRN	FA Rental Payment based on NRCS Defined Model	Pasture Land - Rental Payment for Contracted Activity	Ac	\$24.00
RFRP	FA Rental Payment based on Negotiated Project Specific Model	Rental Payment for Contracted Activity	Ac	\$1.00